

NAVY DEPARTMENT
OFFICE OF NAVAL RESEARCH
WASHINGTON 25, D. C.

MAY 1947

EXOS:ONR:256
N6ori-105
(Planning Division)

CONTRACT NUMBER: N6ori-105
TASK ORDER: V
AMENDMENT NUMBER: 2
APPROPRIATION: 1770317,
Research, Navy, 1947
(Expenditure Account 46114)
(Object Classification 079)
INCREASE: \$29,000.00

The Trustees of Princeton University
Princeton, New Jersey

20 MAY 1947

Gentlemen:

To provide for your furnishing additional services and materials necessary to continue research in the field of non-linear differential equations beyond the period specified in Section F of Task Order V under Contract N6ori-105, said Task Order, as amended by Amendment Number 1 dated March 24, 1947, is hereby further amended as follows:

1. At the top of page 1, delete the Estimated Cost in its entirety and substitute in lieu thereof the following:

"Estimated Cost: \$61,575.00".

2. Delete Section B in its entirety and substitute in lieu thereof the following:

"Section B - The estimated cost for the performance of this Task Order is sixty one thousand five hundred seventy five dollars (\$61,575.00)."

3. Delete Section F in its entirety and substitute in lieu thereof the following:

"Section F - The performance of the work under this Task Order shall commence on August 15, 1946 and shall terminate on March 31, 1949."

This amendment increases the total estimated cost of Task Order V by \$29,000.00.

This amendment to be treated for Navy accounting purposes as a legal obligation in the amount

of \$ 29,000.00

Original Executed Copy

CONTRACT NO. N6ori-105
TASK ORDER V
AMENDMENT NO. 2

This amendment is made pursuant to the provisions of the Act of August 1, 1946, Public Law 588, 79th Congress.

If the foregoing is acceptable to you, please indicate your acceptance thereof by executing the enclosed two (2) copies of this letter, and return them to the Office of Naval Research, whereupon this letter and your acceptance thereof will constitute this an amendment to the above numbered. **Task Order.**

Very truly yours,

F. M. Bolster

M. BOLSTER, CAPT. USN

ACTING

Chief of Naval Research
Contracting Officer
Office of Naval Research
Navy Department

WITNESSES:

ACCEPTED: THE TRUSTEES OF PRINCETON
(Contractor) UNIVERSITY

BY *George A. Brakeley*
TITLE George A. Brakeley
Vice-President and Treasurer
Princeton University

(1) _____
(2) _____

NOTE: In the case of a corporation
witnesses are not required but
certificate below must be completed.

CERTIFICATE

I, Alexander Leitch, certify that I am
the Secretary of the corporation named as Contractor in the foregoing amend-
ment, that George A. Brakeley, who signed said amendment on behalf of the Con-
tractor was then Vice-President & Treasurer of said corporation; that said amendment
was duly signed for and in behalf of said corporation by authority of its governing body and is within the scope
of its corporate powers.

Alexander Leitch

(Signature of person certifying)

Alexander Leitch

(CORPORATE SEAL)

NAVY DEPARTMENT
OFFICE OF NAVAL RESEARCH
WASHINGTON 25, D. C.

EXOS:ONR:262G
N6ori-105
(Physical Sciences Division)

CONTRACT NUMBER: N6ori-105
TASK ORDER: V
AMENDMENT NUMBER: 3
AUTHORITY: NR 043 942/6-11-48
APPROPRIATION: (See subparagraph 1,
below)
INCREASE: \$42,200.00

20 SEP 1948

The Trustees of Princeton University
Princeton, New Jersey

Gentlemen:

It is the desire of the Government that additional and more comprehensive research be conducted on non-linear differential equations. In order to accomplish this, there is hereby provided an extension in the period of performance and an increase in the estimated cost of Task Order V under Contract N6onr-105.

In consideration of the foregoing said Task Order, as amended, is hereby further amended as follows:

1. At the top of page 1, delete the Appropriation and Estimated Cost in their entirety and substitute in lieu thereof the following:

"Appropriations: 1770317, Research, Navy, 1947
(Expenditure Account 46114)
(Object Classification 079) - \$61,575.00

1790317, Research, Navy, 1949
(Expenditure Account 46110)
(Object Classification 079)
Program Number 12000 - \$42,200.00

"Estimated Cost: \$103,775.00".

2. Delete Section A in its entirety and substitute in lieu thereof the following:

"SECTION A - The Contractor shall furnish the necessary personnel and facilities for and, in accordance with any instructions issued by the Scientific Officer or his authorized representative, shall conduct research in mathematical analysis with emphasis on:

- (a) Fundamental research on non-linear differential equations with particular attention to non-linear oscillations;
- (b) An investigation of the moment problem theory of operators, and the functions of a complex variable; and

CONTRACT NUMBER: N6ori-105
TASK ORDER: V
AMENDMENT NUMBER: 3

(c) A study of combinatorial problems having their background in mathematical aspects of logistics.

3. Delete Section B in its entirety and substitute in lieu thereof the following:

"SECTION B - The estimated cost for the performance of this Task Order is one hundred three thousand seven hundred seventy five dollars (\$103,775.00)."

4. Delete Section C in its entirety and substitute in lieu thereof the following:

"SECTION C - The Scientific Officer under this Task Order is the Head, Mathematics Branch, Physical Sciences Division, Office of Naval Research."

5. Delete Section E in its entirety and substitute in lieu thereof the following:

"SECTION E - The Contractor shall submit final reports, and such other reports as may be required by the Scientific Officer hereunder. These reports shall, in detail, be issued as indicated below:

PERIODIC STATUS REPORTS may be issued at intervals not greater than three months. The exact periods will be specified by the Scientific Officer in consultation with the Contractor and the Branch Office.

TECHNICAL REPORTS may be issued when a definite phase of a project has been completed, or when significant information has been obtained which merits wider distribution.

FINAL REPORTS issued at the completion of this Task Order, shall summarize the results obtained, and shall contain a listing therein of Technical Reports and publications which have been issued during the course of the work being performed hereunder."

6. Delete Section F in its entirety and substitute in lieu thereof the following:

"SECTION F - The performance of work under this Task Order shall commence on August 15, 1946 and shall terminate on August 31, 1950."

CONTRACT NUMBER: N6ori-105
TASK ORDER: V
AMENDMENT NUMBER: 3

7. Add the following new Sections:

"SECTION G- Effective September 15, 1948, the Contractor, in connection with the performance of this Task Order, shall not employ any persons undergoing sentences of imprisonment at hard labor which have been imposed by courts of the several states, territories or municipalities having criminal jurisdiction.

"SECTION H - Effective September 15, 1948, subject to exemptions granted by the Secretary of the Navy, or except as otherwise provided herein, it is understood and agreed that only such unmanufactured articles, materials, and supplies as have been mined or produced in the United States, and only such manufactured articles, materials, and supplies as have been manufactured in the United States substantially all from articles, materials, or supplies mined, produced, or manufactured, as the case may be, in the United States, shall be delivered pursuant hereto. The provisions of this section shall not apply with respect to articles, materials, or supplies for use outside the United States, or if articles, materials, or supplies of the class or kind to be used, or the articles, materials or supplies from which they are manufactured are not mined, produced, or manufactured, as the case may be, in the United States in sufficient and reasonably available commercial quantities and of a satisfactory quality.

"SECTION I - Effective September 15, 1948, in addition to the requirements set forth in Section 3 of the contract, entitled 'Subcontracts and Purchase Orders', the Contractor shall give advance notification to the Contracting Officer or his authorized representative before entering into any subcontract or purchase order incident to the performance of this Task Order which

- (i) is on a cost or cost-plus-fixed-fee basis, or
- (ii) is on a fixed-price basis exceeding in dollar amount \$25,000.00 or 5% of the total estimated cost of this Task Order.

"SECTION J - In the event the work under this Task Order is terminated in whole, or from time to time in part, at the option of the Government, pursuant to the provisions of Section 13 of the contract entitled 'Termination by the Government', the Government shall, notwithstanding the provisions of paragraph (c) of such Section, (i) reimburse the Contractor for the costs and expenses specified in subparagraphs (1), (2) and (3) of paragraph (d) of such Section, and (ii) pay to the Contractor that part of the fixed fee, if any, agreed upon to be due the Contractor or, upon the failure to so agree, such amount as is determined by the Contracting Officer to be fair and reasonable.

CONTRACT NUMBER: N6ori-105
TASK ORDER: V
AMENDMENT NUMBER: 3

"SECTION K - Effective September 15, 1948, in the event that the work under this Task Order is terminated in whole, or from time to time in part, at the option of the Government pursuant to the provisions of Section 13 of the contract entitled 'Termination by the Government', the Government shall not be obligated to pay to the Contractor any amount for anticipatory profits resulting from the termination or cancellation of any subcontract or order relating to this Task Order."

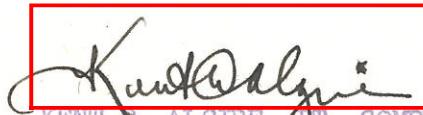
This amendment increases the total estimated cost of Task Order V by \$42,200.00, which increase is chargeable against Appropriation 1790317, Research, Navy, 1949, (Expenditure Account 46110) (Object Classification 079) Program Number 12000.

CONTRACT NO.: N6onr-105
 TASK ORDER : V
 AMENDMENT NO.: 3

This amendment is made pursuant to the provisions of Section 2(c)5 of the Armed Services Procurement Act of 1947 (Public Law 413, 80th Congress), and any required determination and findings with respect thereto has been made.

If the foregoing is acceptable to you, please indicate your acceptance thereof by executing the enclosed two (2) copies of this letter, and return them to the Office of Naval Research, whereupon this letter and your acceptance thereof will constitute this an amendment to the above numbered Task Order.

Very truly yours,



KENT B. ALGIRE, LT. COMDR. SC USN
 Contracting Officer
 Office of Naval Research
 Navy Department

WITNESSES:

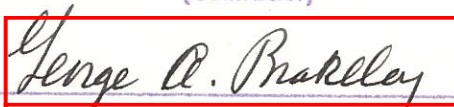
(1) _____

(2) _____

NOTE: in the case of a corporation witnesses are not required but certificate below must be completed.

THE TRUSTEES OF
 ACCEPTED PRINCETON UNIVERSITY
 (Contractor)

By



TITLE George A. Brakeley
 Vice-President and Treasurer
 Princeton University

CERTIFICATE

I, Alexander Leitch, certify that I am the Secretary of the corporation named as Contractor in the foregoing amendment; that George A. Brakeley, who signed said amendment on behalf of the Contractor was then Vice-President & Treasurer of said corporation; that said amendment was duly signed for and in behalf of said corporation by authority of its governing body and is within the scope of its corporate powers.



(Signature of person certifying)

Alexander Leitch

(CORPORATE SEAL)

DEPARTMENT OF THE NAVY
OFFICE OF NAVAL RESEARCH
WASHINGTON 25, D. C.

CONTRACT NUMBER: N6ori-105
TASK ORDER: V
AMENDMENT NUMBER: 4
AUTHORITY: NR 043-942/3-13-50
APPROPRIATION: (See last paragraph hereof)
INCREASE: \$20,000.00

ONR:262:JR:cm
N6ori-105
(Mathematical Sciences
Division)

The Trustees of Princeton University

Princeton, New Jersey

Gentlemen:

It is the desire of the Government and the Contractor that additional research on non-linear differential equations be performed. It is also the desire of the Government and the Contractor that the work description in Task Order V under Contract N6ori-105 be revised to properly set forth the work to be performed thereunder. To accomplish this, there are hereby provided a revision of Section A, an extension in the period of performance, and an increase in the estimated cost of Task Order V under Contract N6ori-105.

In consideration of the foregoing, said Task Order, as amended, is hereby further amended as follows:

1. At the top of page 1, delete the Appropriations and Estimated Cost in their entirety and substitute in lieu thereof the following:

"APPROPRIATIONS: 1770317, Research, Navy, 1947
(Expenditure Account 46114)
(Object Classification 079) - \$61,575.00

1790317, Research, Navy, 1949
(Expenditure Account 46110)
(Object Classification 079)
Program Number 12000 - 42,200.00

1701317, Research, Navy, 1950
(Expenditure Account 46110)
(Object Classification 079)
Program Number 32000 - 10,000.00

57X4600
(Expenditure Account P615-07)
(Object Classification S33-038)
FR (33-038)R-MCRR-50097-N - 10,000.00

"ESTIMATED COST: \$123,775.00."

7 JUN 1950
ORIGINAL EXECUTED COPY

CONTRACT NUMBER: NO. 1-105
TASK ORDER: V
AMENDMENT NUMBER: 4

2. As of 1 September 1950, delete subsections (b) and (c) under Section A in their entirety.

3. Delete Section B in its entirety and substitute in lieu thereof the following:

"SECTION B - The estimated cost of the performance of this Task Order is one hundred twenty three thousand seven hundred seventy five dollars (\$123,775.00)."

4. On and after 15 June 1950, Section C shall read as follows:

"SECTION C - The Scientific Officer under this Task Order is the Head, Mathematics Branch, Mathematical Sciences Division, Office of Naval Research."

5. Delete Section F in its entirety and substitute in lieu thereof the following:

"SECTION F - The performance of work under this Task Order shall commence on 15 August 1946, and shall be completed on 31 August 1951."

6. On and after 15 June 1950, Section H shall read as follows:

"SECTION H - The Contractor agrees that there will be delivered under this contract only such unmanufactured articles, materials, and supplies (which term 'articles, materials, and supplies' is hereinafter referred to in this clause as 'supplies') as have been mined or produced in the United States, and only such manufactured supplies as have been manufactured in the United States substantially all from supplies mined, produced, or manufactured, as the case may be, in the United States. Pursuant to the Buy American Act (41 U. S. Code 10 a-c), the foregoing provision shall not apply (i) with respect to supplies excepted by the Secretary from the application of that Act, (ii) with respect to supplies for use outside the United States, (iii) with respect to the supplies to be delivered under this contract which are of a class or kind determined by the Secretary or his duly authorized representative not to be mined, produced, or manufactured, as the case may be, in the United States in sufficient and reasonably available commercial quantities and of a satisfactory quality, or (iv) with respect to such supplies, from which the supplies to be delivered under this contract are manufactured, as are of a class or kind determined by the Secretary or his duly authorized representative not to be mined, produced, or manufactured, as the case may be, in the United States in sufficient and reasonably available commercial quantities and of a satisfactory quality, provided that this exception (iv) shall not permit delivery of supplies manufactured outside the United States if such supplies are manufactured in the United States in sufficient and reasonably available commercial quantities and of a satisfactory quality."

CONTRACT NUMBER: NC 05
TASK ORDER: V
AMENDMENT NUMBER: 4

7. Add the following new Section:

"SECTION L - Effective 1 September 1950, notwithstanding any provisions of subsection 4(a)(4) of the contract to the contrary, on and after 1 March 1950, the Contractor shall be reimbursed under this Task Order for the transportation expenses of persons engaged in the performance of this contract, plus the reasonable actual subsistence expense in an amount not exceeding ten dollars (\$10.00) per person per day, of such persons, incurred during periods of travel, or, at the Contractor's option, an allowance in lieu of actual subsistence expenses of such persons not exceeding nine dollars (\$9.00) per person for each calendar day or major fraction thereof during the period of travel; Provided, That, expenses for transportation hereunder by motor vehicle other than common carrier or rented automobile shall be reimbursed on a reasonable actual expense basis or, at the Contractor's option, on a mileage basis at a rate not to exceed seven cents (\$.07) per mile; Provided, Further, that in no event shall reimbursement under this subsection be made to the Contractor at rates exceeding those allowed by the Contractor to similar employees engaged upon work other than work on Government contracts."

This amendment increases the total estimated cost of Task Order V by \$20,000.00, which increase is chargeable against the following Appropriations:

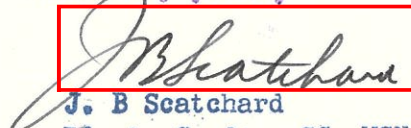
1701317, Research, Navy, 1950 (Expenditure Account 46110) (Object Classification 079) Program Number 32000	- \$10,000.00
57X4600 (Expenditure Account P615-07) (Object Classification S33-038) PR (33-038)R-MCRR-50097-N	- 10,000.00.

CONTRACT NO. N6ori-105
TASK ORDER V
AMENDMENT NO. 4

This amendment is made pursuant to the provisions of Section 2(c)(5) of the Armed Services Procurement Act of 1947 (Public Law 413, 80th Congress), and any required determination and findings with respect thereto has been made.

If the foregoing is acceptable to you, please indicate your acceptance thereof by executing the enclosed two (2) copies of this letter, and return them to the Office of Naval Research, whereupon this letter and your acceptance thereof will constitute this an amendment to the above numbered Task Order.

Sincerely yours,

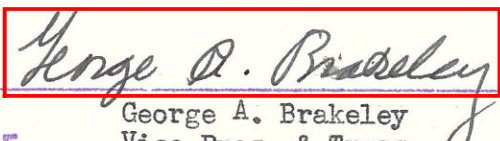

J. B. Scatchard
Lieut. Comdr., SC, USN

Contracting Officer
Office of Naval Research
Department of the Navy

THE TRUSTEES OF PRINCETON
ACCEPTED UNIVERSITY
(Contractor)

WITNESSES:


(1) _____
(2) _____

By 
George A. Brakeley
TITLE Vice Pres. & Treas.

NOTE: in the case of a corporation
witnesses are not required but
certificate below must be completed.

CERTIFICATE

I, Alexander Leitch, certify that I am
the Secretary of the corporation named as Contractor in the foregoing amendment; that George A. Brakeley, who signed said amendment on behalf of the Contractor was then Vice Pres. & Treas. of said corporation; that said amendment was duly signed for and in behalf of said corporation by authority of its governing body and is within the scope of its corporate powers.


(Signature of person certifying)
Alexander Leitch, Secretary

(CORPORATE SEAL)

DEPARTMENT OF THE NAVY
OFFICE OF NAVAL RESEARCH
WASHINGTON 25, D. C.

CONTRACT NUMBER: N6ori-105
TASK ORDER: V
AMENDMENT NUMBER: 5
AUTHORITY: NR 043-942/1-29-51
NR 043-942/2-27-51 (L)
APPROPRIATION: (See last paragraph hereof)
INCREASE: \$41,000.00

ONR: 262:JR:bs
N6ori-105
(Mathematical Sciences
Division)

15 MAY 1951

The Trustees of Princeton University

Princeton, New Jersey

Gentlemen:

It is the desire of the Government and the Contractor that additional research on non-linear differential equations be performed. To accomplish this, there are hereby provided an extension in the period of performance and an increase in the estimated cost of Task Order V under Contract N6ori-105.

In consideration of the foregoing, said Task Order, as amended, is hereby further amended as follows:

1. At the top of page 1, to the list of Appropriations, add the following:

"17X1317.10 Research Navy
(Expenditure Account 46110)
(Object Classification 079)
Program Number 32000 - \$31,000.00

57X4600
P615-07, S33-616
Allotment 163-5061
MIPR-(33-038)R-51-605 AMCE-N - 10,000.00."

2. At the top of page 1, delete the Estimated Cost in its entirety and substitute in lieu thereof the following:

"ESTIMATED COST: \$164,775.00."

3. Delete Section B in its entirety and substitute in lieu thereof the following:

"SECTION B - The estimated cost of the performance of this Task Order is one hundred sixty four thousand seven hundred seventy five dollars (\$164,775.00)."

4. Delete Section F in its entirety and substitute in lieu thereof the following:

"SECTION F - The performance of work under this Task Order shall commence on 15 August 1946, and shall be completed on 30 September 1954."

DO RATING
Certified under NPA
Regulation 2 - DO-~~2~~ 29

Original Executed Copy

CONTRACT NUMBER: N6ori-105
TASK ORDER: V
AMENDMENT NUMBER: 5

5. Add the following new Section:

"SECTION M - Within sixty (60) days after 31 August 1953, the Contractor shall submit to the Contracting Officer a breakdown of costs incurred between the dates 31 August 1951 and 31 August 1953, in the performance of this Task Order, together with a further breakdown of the anticipated costs of completing such performance, using for this purpose such form as may be approved by the Contracting Officer. The Contractor shall also furnish such reasonable further information as may be relevant, upon request by the Contracting Officer specifying the information desired. On the basis of such information and of any other relevant information which may be available to the Contracting Officer, the total estimated cost specified in this Task Order may be decreased by agreement of the Contracting Officer and the Contractor, it being the intent of this Section that the total estimated cost so revised shall constitute the best estimate then available of the cost of completing the performance of said Task Order and shall, under all the circumstances, be fair and reasonable to the Contractor and the Government. Failure to agree upon a decrease in the total estimated cost under this Section shall be deemed a dispute concerning a question of fact and shall be decided by the Contracting Officer subject to appeal by the Contractor to the Secretary in accordance with the clause of this contract entitled 'Disputes.' Any revision of the estimated cost pursuant to this Section shall be without prejudice to the rights of the Government under any other provision of this contract."

This amendment increases the total estimated cost of Task Order V by \$41,000.00, which increase is chargeable against the following Appropriations:

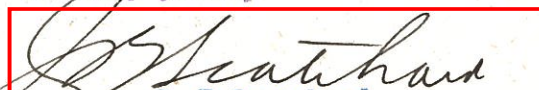
17X1317.10 Research Navy (Expenditure Account 46110) (Object Classification 079) Program Number 32000	-	\$31,000.00
57X4600 P615-07, S33-616 Allotment 163-5061 MIPR-(33-038)R-51-605 AMCE-N	-	10,000.00

CONTRACT NO. N6eri-105
TASK ORDER V
AMENDMENT NO. 5

This amendment is made pursuant to the provisions of Section 2(c)1 of the Armed Services Procurement Act of 1947 (Public Law 413, 80th Congress), and any required determination and findings with respect thereto has been made.

If the foregoing is acceptable to you, please indicate your acceptance thereof by executing the enclosed two (2) copies of this letter, and return them to the Office of Naval Research, whereupon this letter and your acceptance thereof will constitute this an amendment to the above numbered Task Order.

Sincerely yours,



J. B. Scatchard
Lieut. Comdr., SC, USN

Contracting Officer
Office of Naval Research
Department of the Navy

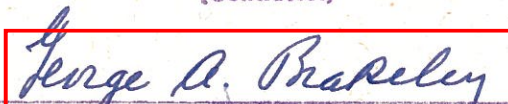
WITNESSES:

(1) _____

(2) _____

NOTE: In the case of a corporation witnesses are not required but certificate below must be completed.

THE TRUSTEES OF
ACCEPTED PRINCETON UNIVERSITY
(Contractor)

By 
George A. Brakeley
Vice Pres. & Treas.
TITLE _____

CERTIFICATE

I, Alexander Leitch, certify that I am the Secretary of the corporation named as Contractor in the foregoing amendment; that George A. Brakeley, who signed said amendment on behalf of the Contractor was then Vice Pres. & Treas. of said corporation; that said amendment was duly signed for and in behalf of said corporation by authority of its governing body and is within the scope of its corporate powers.


(Signature of person certifying)
Alexander Leitch, Secretary

(CORPORATE SEAL)

DEPARTMENT OF THE NAVY
OFFICE OF NAVAL RESEARCH
WASHINGTON 25, D. C.

CONTRACT NUMBER: N6ori-105
TASK ORDER: V
AMENDMENT NUMBER: 7
AUTHORITY: NR 043-942/1-21-54 (R&L)
APPROPRIATION: (See last paragraph hereof)
INCREASE: \$20,000.00

ONR:610:RMW:bs
N6ori-105
(Mathematical Sciences
Division)

MAR 9 1954

The Trustees of Princeton University

Princeton, New Jersey

Gentlemen:

It is the desire of the Government and the Contractor that additional research on non-linear differential equations be performed. To accomplish this, there are hereby provided an extension in the period of performance and an increase in the estimated cost of Task Order V under Contract N6ori-105.

In consideration of the foregoing, said Task Order, as amended, is hereby further amended as follows:

1. At the top of page 1, to the list of Appropriations, add the following:

"17X1317.40 Research Navy
(Expenditure Account 46000)
(Object Classification 079)
Program Number 32000
Bureau Accounting Activity Number 14 - \$20,000.00."

2. At the top of page 1, delete the Estimated Cost in its entirety and substitute in lieu thereof the following:

"ESTIMATED COST: \$194,775.00."

3. Delete Section B in its entirety and substitute in lieu thereof the following:

"SECTION B - The estimated cost of the performance of this Task Order is one hundred ninety four thousand seven hundred seventy five dollars (\$194,775.00)."

4. Effective as of the date of this amendment, Section E shall read as follows:

"SECTION E - The Contractor shall submit final reports upon completion of work hereunder, making full disclosure of all research conducted, and shall submit such other reports as are required by the Scientific Officer."

ORIGINAL EXECUTED COPY

CONTRACT NUMBER: N6ori-105
TASK ORDER: V
AMENDMENT NUMBER: 7

5. Delete Section F in its entirety and substitute in lieu thereof the following:

"SECTION F - The performance of work under this Task Order shall commence on 15 August 1946, and shall be completed on 30 September 1955."

6. Effective as of the date of this amendment, the provisions of Sections I and M shall not apply.

This amendment increases the total estimated cost of Task Order V by \$20,000.00, which increase is chargeable against Appropriation 17X1317.40 Research Navy, (Expenditure Account 40000) (Object Classification 079) Program Number 32000, Bureau Accounting Activity Number 14.

This amendment is made pursuant to the provisions of Section 2(c)(1) of the Armed Services Procurement Act of 1947 (Public Law 413, 80th Congress), and any required determination and findings with respect thereto has been made.

If the foregoing is acceptable to you, please indicate your acceptance thereof by executing the enclosed two (2) copies of this letter, and return them to the Office of Naval Research, whereupon this letter and your acceptance thereof will constitute this an amendment to the contract.

Sincerely yours,



W. M. PORTER
CDR, SC, USN
Contracting Officer
Office of Naval Research
Department of the Navy

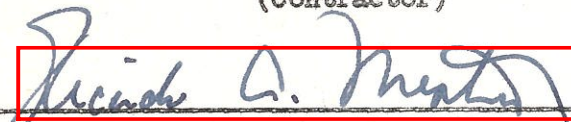
WITNESSES:

(1) _____

(2) _____


NOTE: In the case of a corporation witnesses are not required but certificate below must be completed.

ACCEPTED THE TRUSTEES OF PRINCETON UNIVERSITY
(Contractor)

BY 
TITLE Ricardo A. Mestres
Treasurer

CERTIFICATE

I, Alexander Leitch, certify that I am
the Secretary of the corporation named as Con-
tractor in the foregoing amendment; that Ricardo A. Mestres who signed said
amendment on behalf of the Contractor was then Treasurer
of said corporation; that said amendment was duly signed for and in behalf of said
corporation by authority of its governing body and is within the scope of its corporate
powers.


(Signature of person certifying)

(CORPORATE SEAL)

DEPARTMENT OF THE NAVY
OFFICE OF NAVAL RESEARCH
WASHINGTON 25, D. C.

CONTRACT NUMBER: N6ori-105
TASK ORDER: V
AMENDMENT NUMBER: 6
AUTHORITY: NR 043-942/4-10-53
APPROPRIATION: (See last paragraph hereof)
INCREASE: \$10,000.00

ONR:610:JR:dg
N6ori-105
(Mathematical Sciences
Division)

The Trustees of Princeton University

Princeton, New Jersey

11 JUN 1953

Gentlemen:

It is the desire of the Government and the Contractor that, during the period 1 September 1953 to 30 September 1954, of Task Order V under Contract N6ori-105, which provides for the conducting of research in the field on non-linear differential equations, provision be made for an increase in the volume of the Contractor's operations under said Task Order beyond that heretofore contemplated.

In consideration of the foregoing, said Task Order, as amended, is hereby further amended as follows:

1. At the top of page 1, to the list of Appropriations, add the following:

"17X1317.30 Research Navy
(Expenditure Account 46000)
(Object Classification 079)
Program Number 32000

- \$10,000.00."

2. At the top of page 1, delete the Estimated Cost in its entirety and substitute in lieu thereof the following:

"ESTIMATED COST: \$174,775.00."

3. Delete Section B in its entirety and substitute in lieu thereof the following:

"SECTION B - The estimated cost of the performance of this Task Order is one hundred seventy four thousand seven hundred seventy five dollars (\$174,775.00)."

4. On and after the date of this amendment, the provisions of Sections J and K shall not apply.

ORIGINAL EXECUTED COPY

CONTRACT NUMBER: N6ori-105
TASK ORDER: V
AMENDMENT NUMBER: 6

5. On and after the date of this amendment, add the following new Sections:

"SECTION N - The Contractor agrees that there will be delivered under this contract only such articles of food, clothing, cotton or wool (whether in the form of fiber or yarn or contained in fabrics, materials, or manufactured articles) as have been grown, reprocessed, reused, or produced in the United States or its possessions.

"SECTION O - The Government Property provided or furnished pursuant to the terms of this Task Order may also be used by the Contractor for the performance of any Office of Naval Research contract."

This amendment increases the total estimated cost of Task Order V by \$10,000.00, which increase is chargeable against Appropriation 17X1317.30 Research Navy (Expenditure Account 46000) (Object Classification 079) Program Number 32000.

This amendment is made pursuant to the provisions of Section 2(c)1 of the Armed Services Procurement Act of 1947 (Public Law 413, 80th Congress), and any required determination and findings with respect thereto has been made.

If the foregoing is acceptable to you, please indicate your acceptance thereof by executing the enclosed two (2) copies of this letter, and return them to the Office of Naval Research, whereupon this letter and your acceptance thereof will constitute this an amendment to the contract.

Sincerely yours,



W. M. PORTER

CDR, SC, USN

Contracting Officer
Office of Naval Research
Department of the Navy

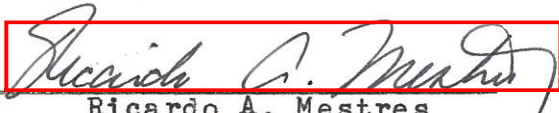
WITNESSES:

ACCEPTED TRUSTEES OF PRINCETON UNIVERSITY

(Contractor)

(1) _____

By



Ricardo A. Mestres

TITLE Asst. Treasurer

(2) _____

Note: In the case of a corporation witnesses are not required but certificate below must be completed.

CERTIFICATE

I, Alexander Leitch, certify that I am the Secretary of the corporation named as Contractor in the foregoing amendment; that Ricardo A. Mestres, who signed said amendment on behalf of the Contractor was then Asst. Treasurer of said corporation; that said amendment was duly signed for and in behalf of said corporation by authority of its governing body and is within the scope of its corporate powers.



(Signature of person certifying)

Alexander Leitch, Secretary